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FIG. 1

Plasma Concentration -Time Profile N in Rats (n=3/timepoint)
Following po Administration (30 mg/kg)

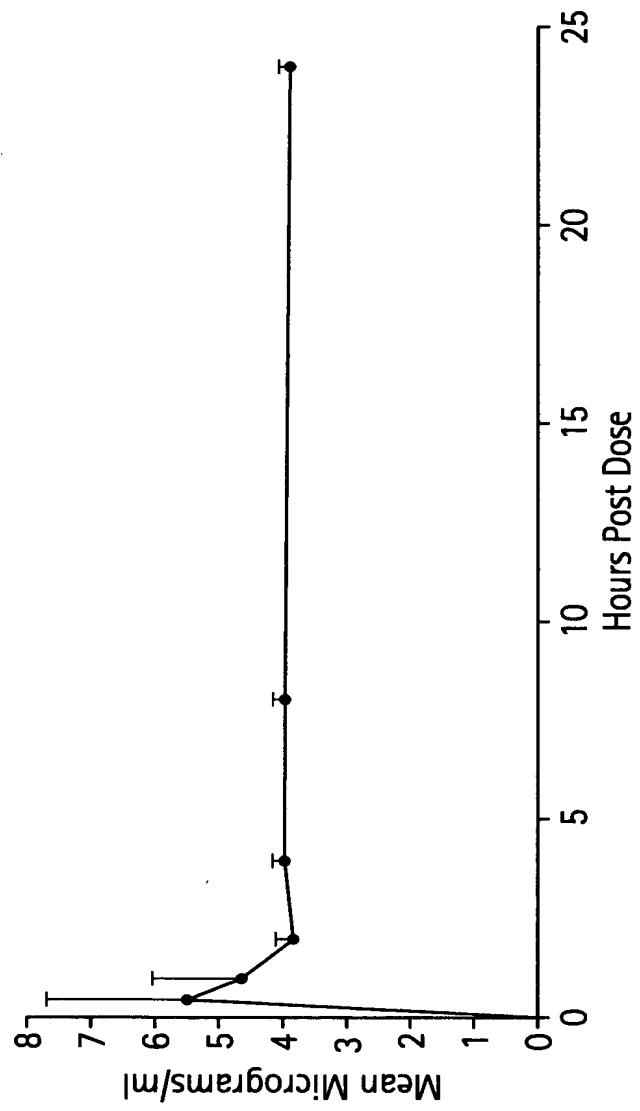


FIG. 2

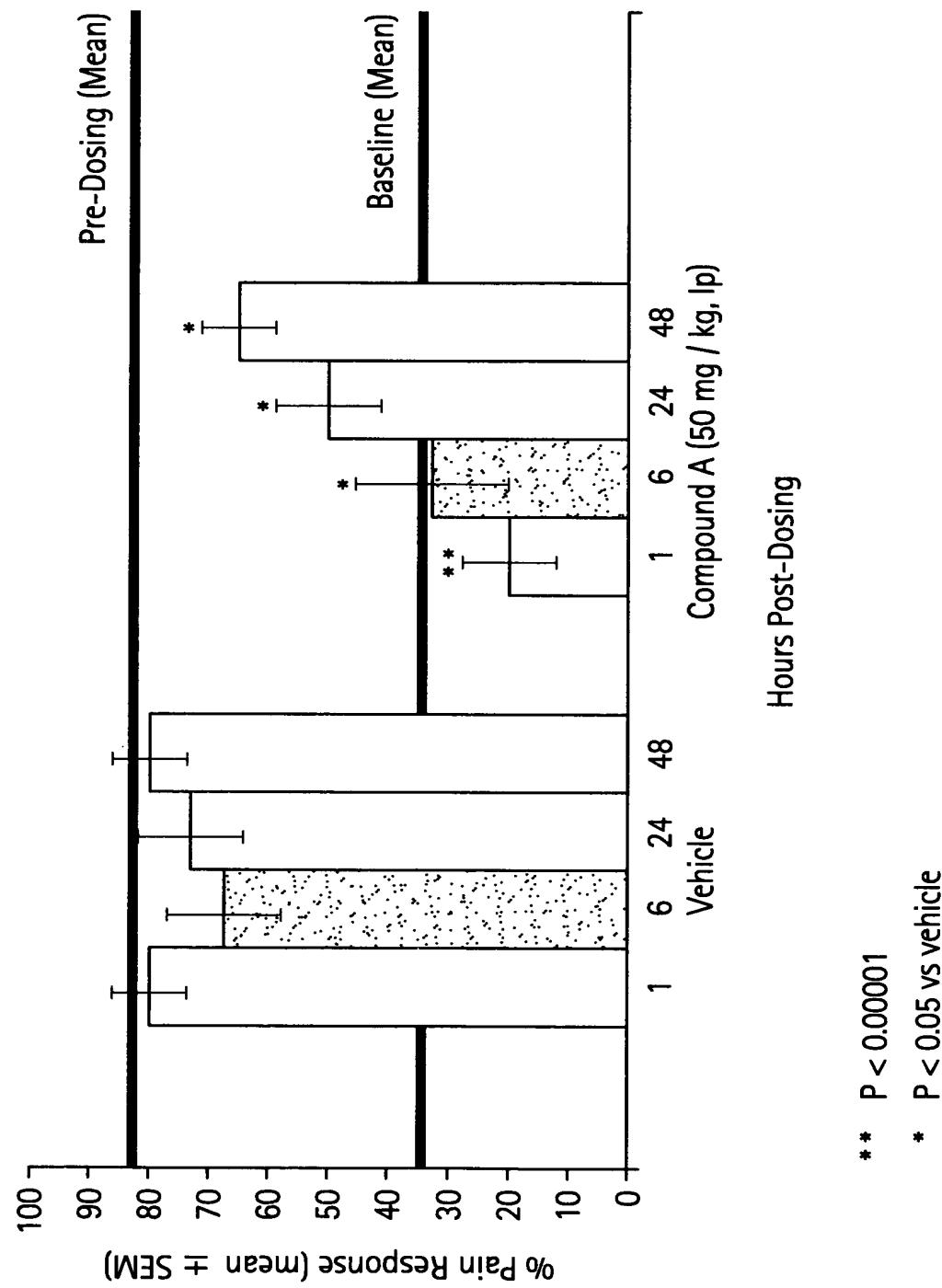


FIG. 3

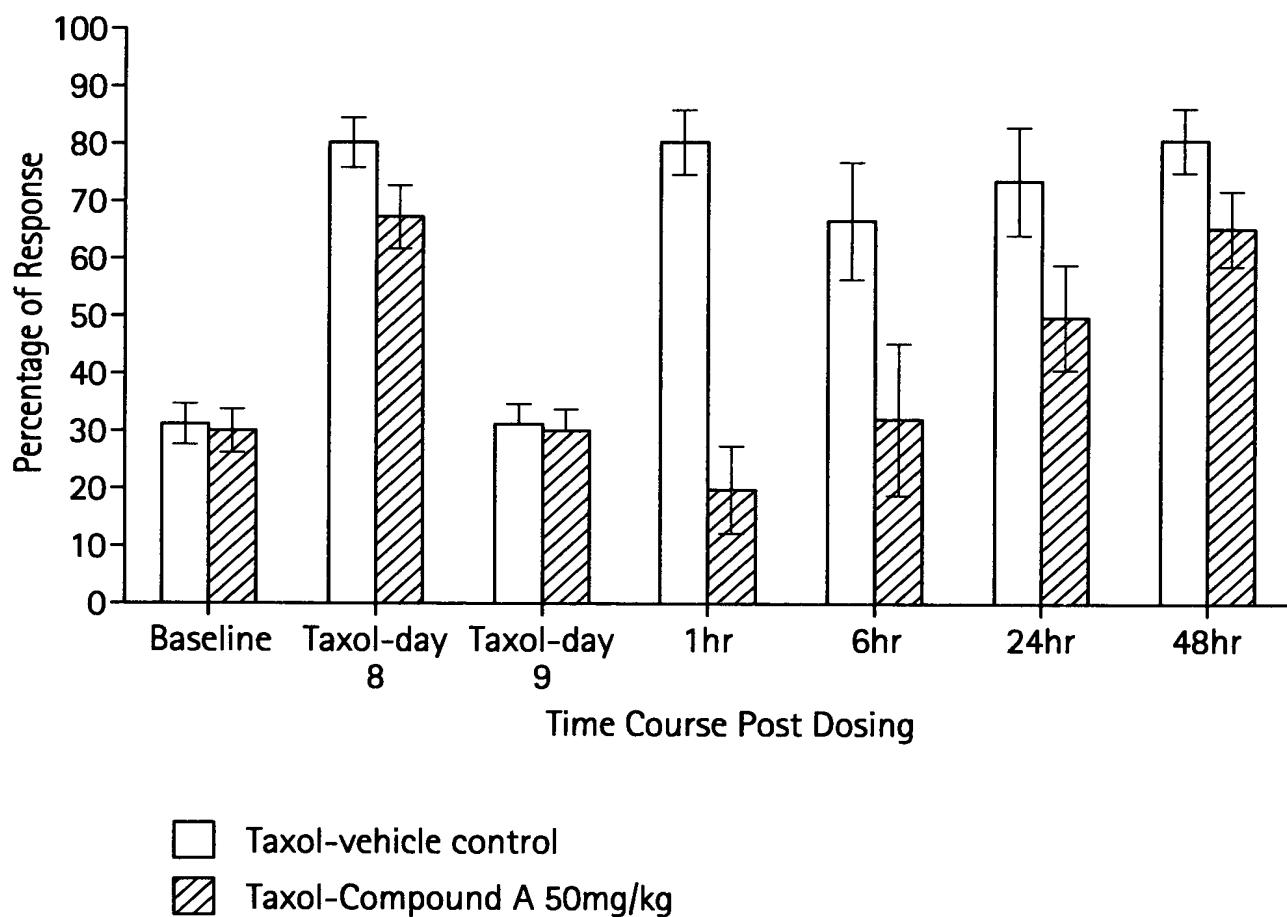


FIG. 4

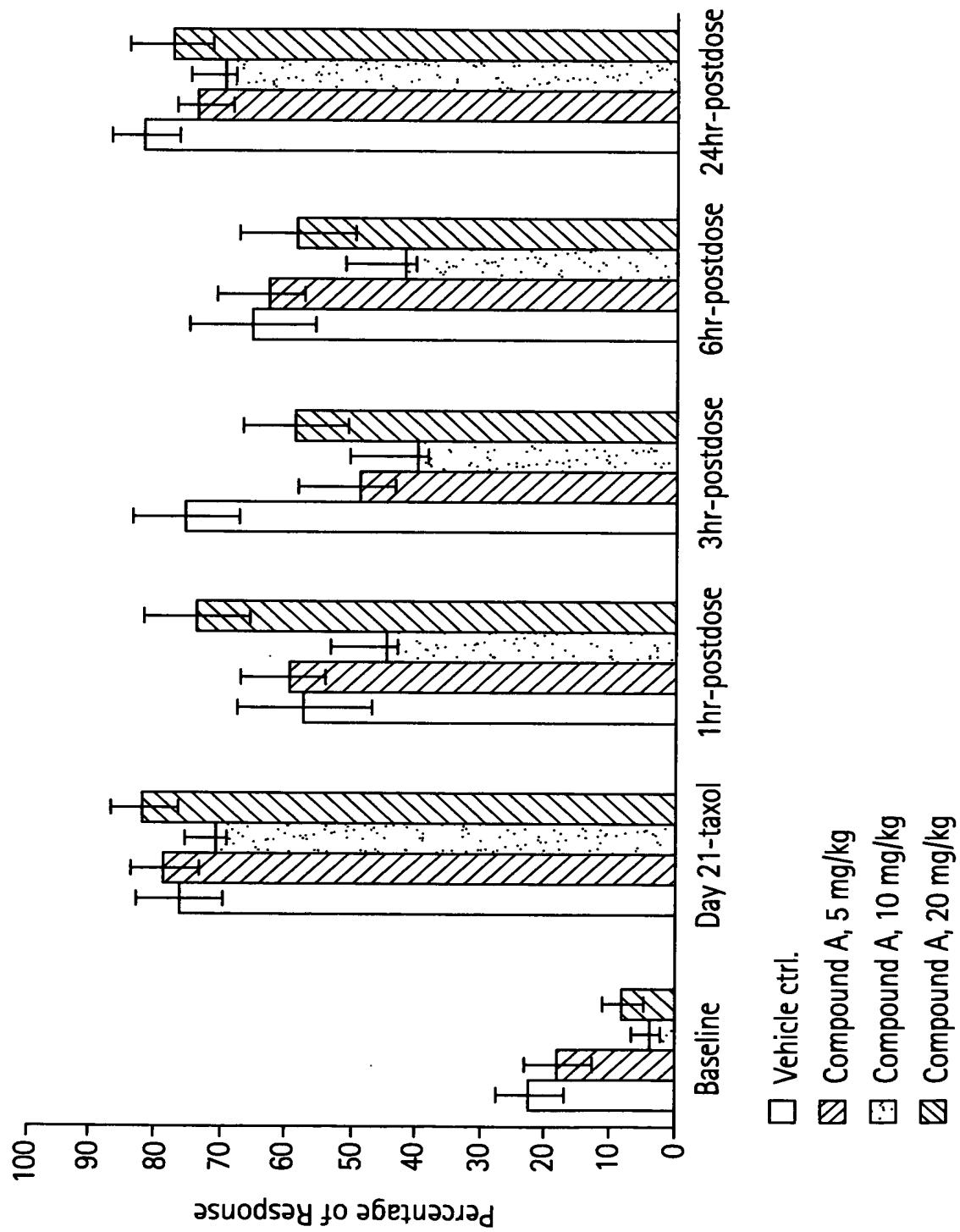


FIG. 5

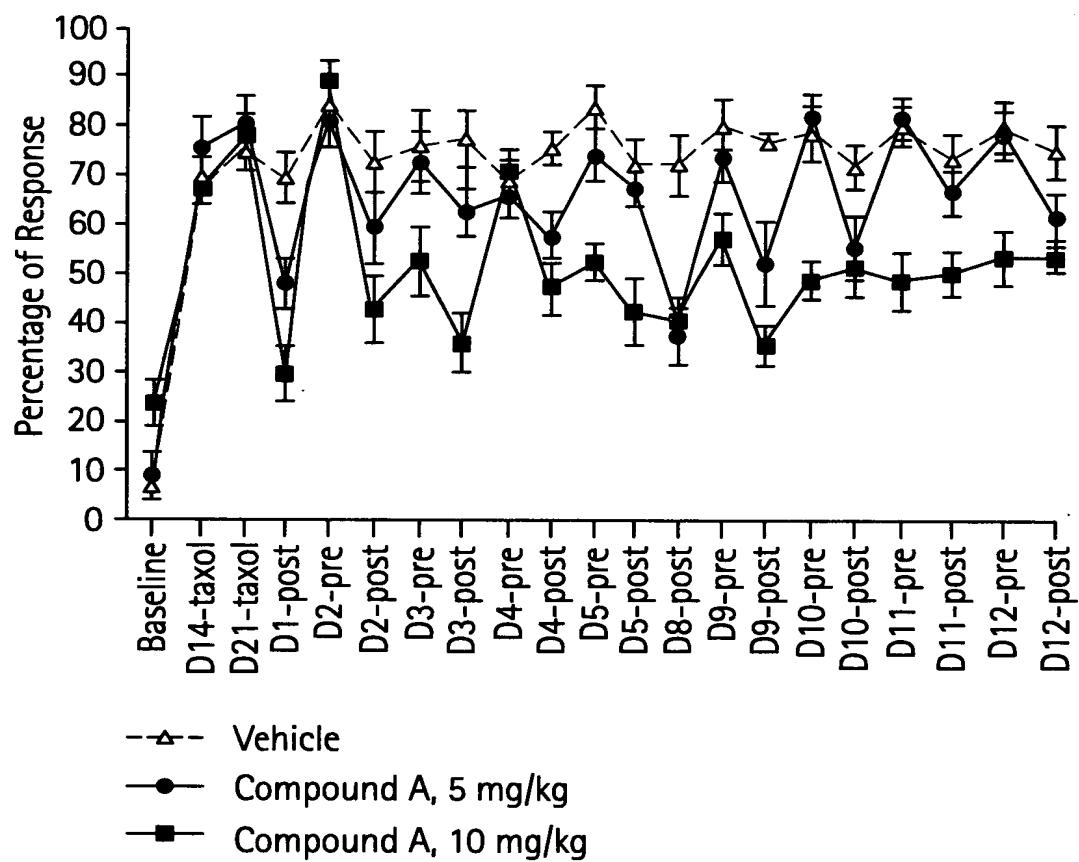


FIG. 6

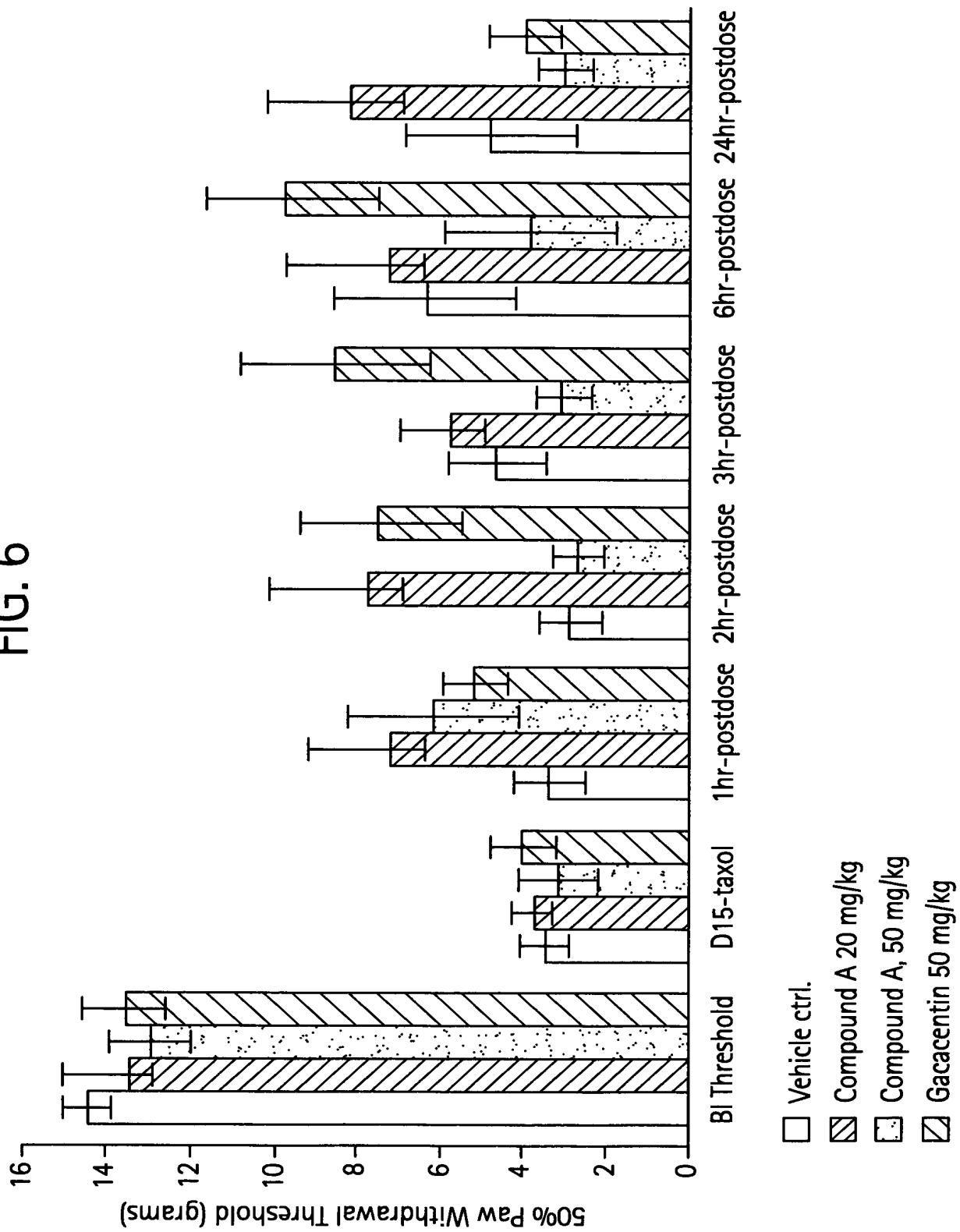


FIG. 7

Cognition Test Results (Study 1)

SV = Sham Vehicle, SD = Sham Drug, IV = Injured Vehicle, ID = Injured Drug

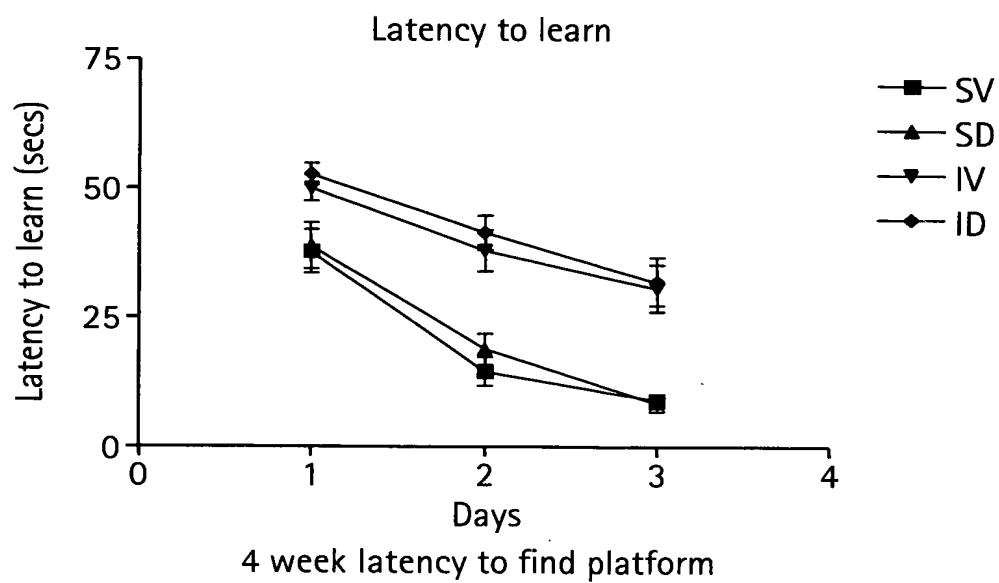
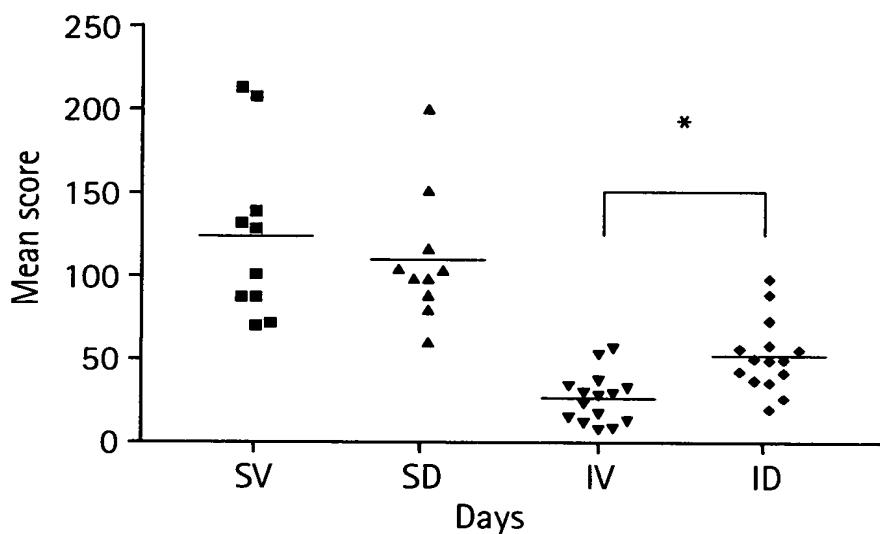


FIG. 8

Composite Neuroscore (Study 1) – Compound A Effect at All Timepoints.

SV = Sham Vehicle, SD = Sham Drug, IV = Injured Vehicle, ID = Injured Drug

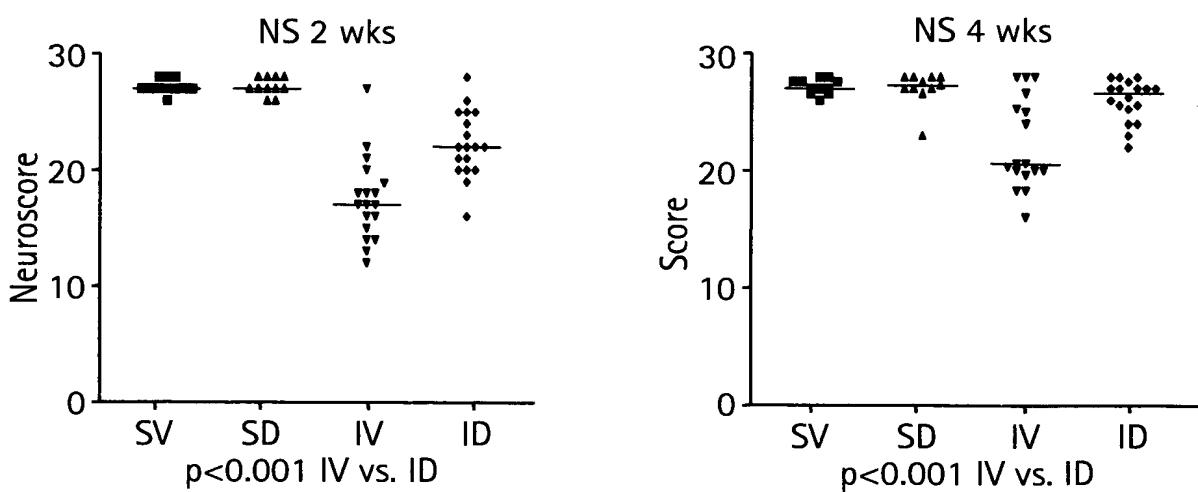
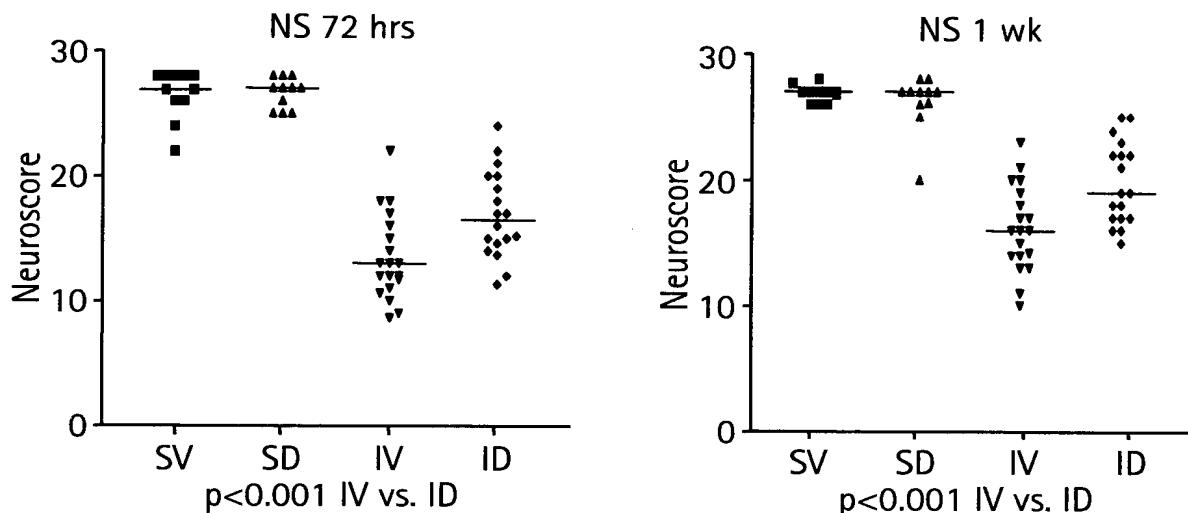


FIG. 9

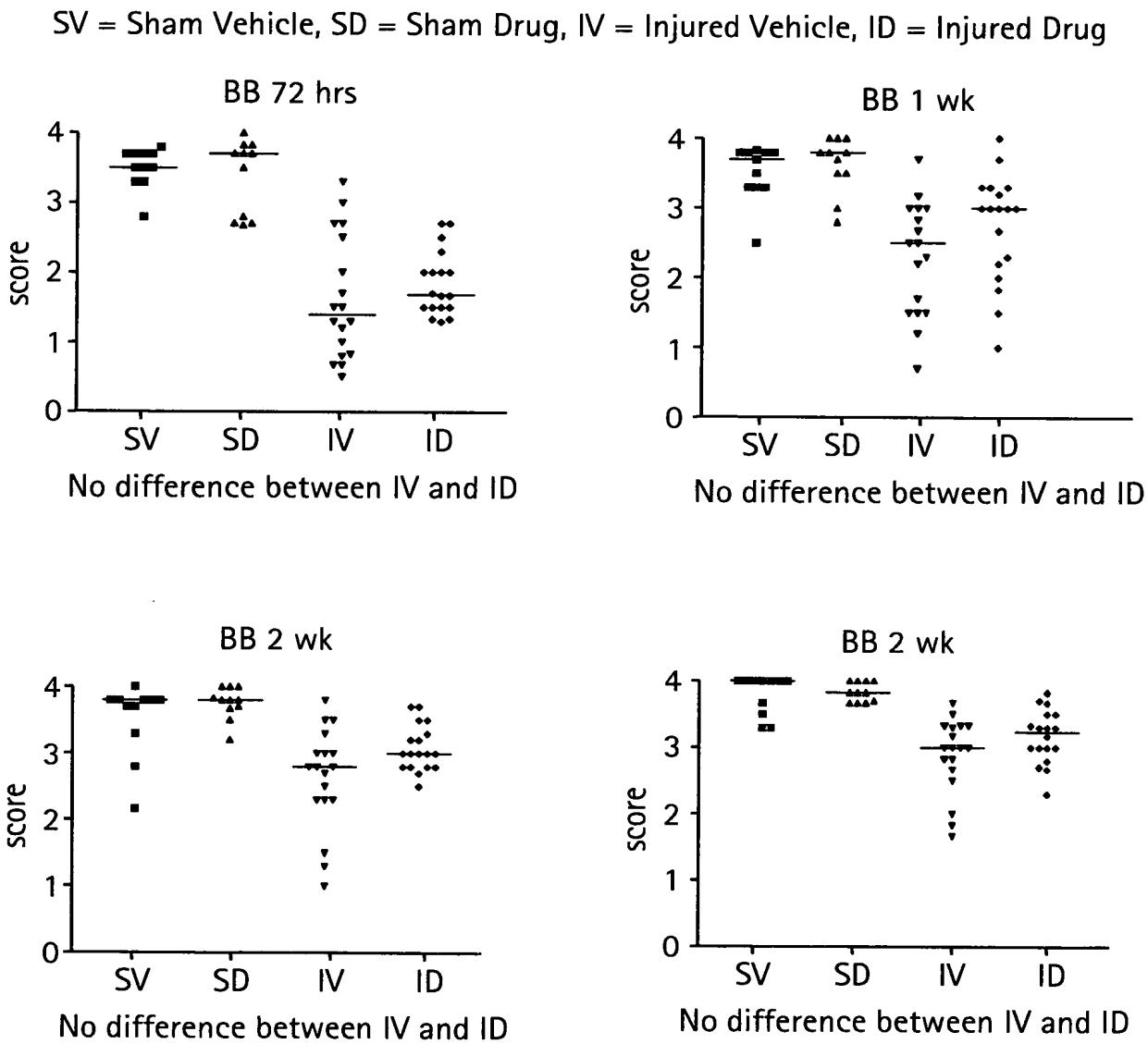


FIG. 10

SV = Sham Vehicle, SD = Sham Drug, IV = Injured Vehicle, ID = Injured Drug

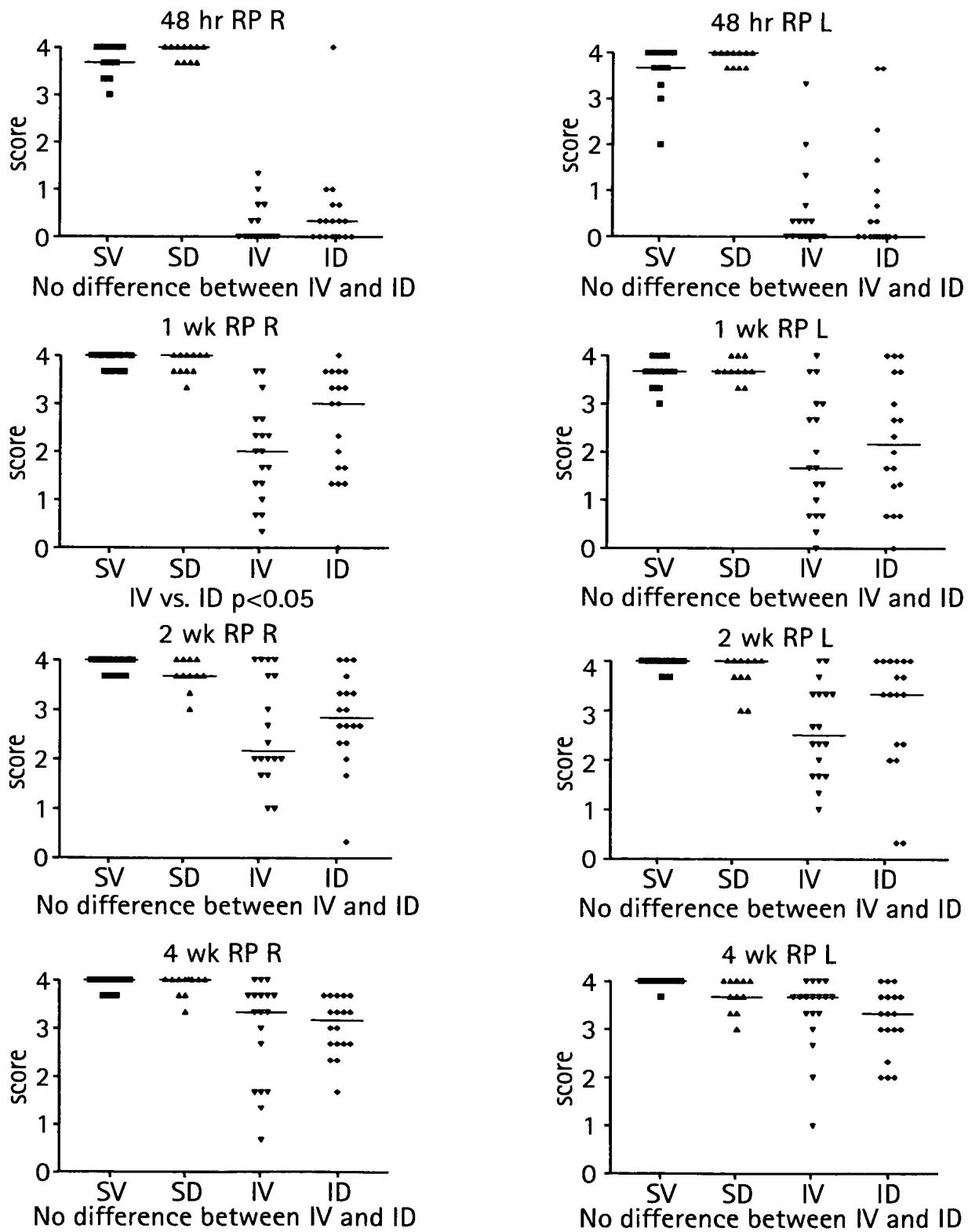


FIG. 11

Cognition Test Results (Study 2.)

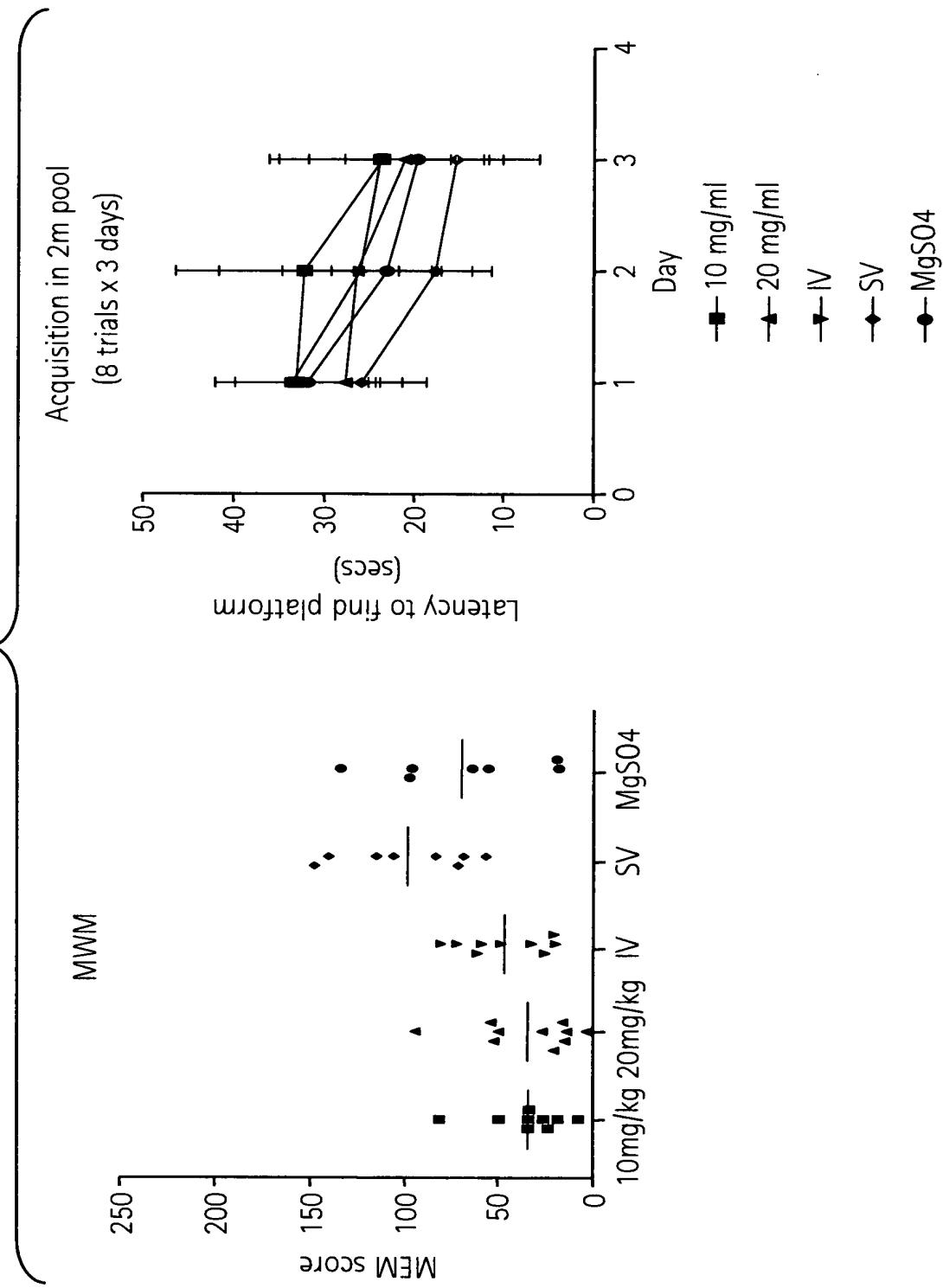


FIG. 12

Composite Neuroscore. All Injured Groups Different to Sham up to 2 wks.

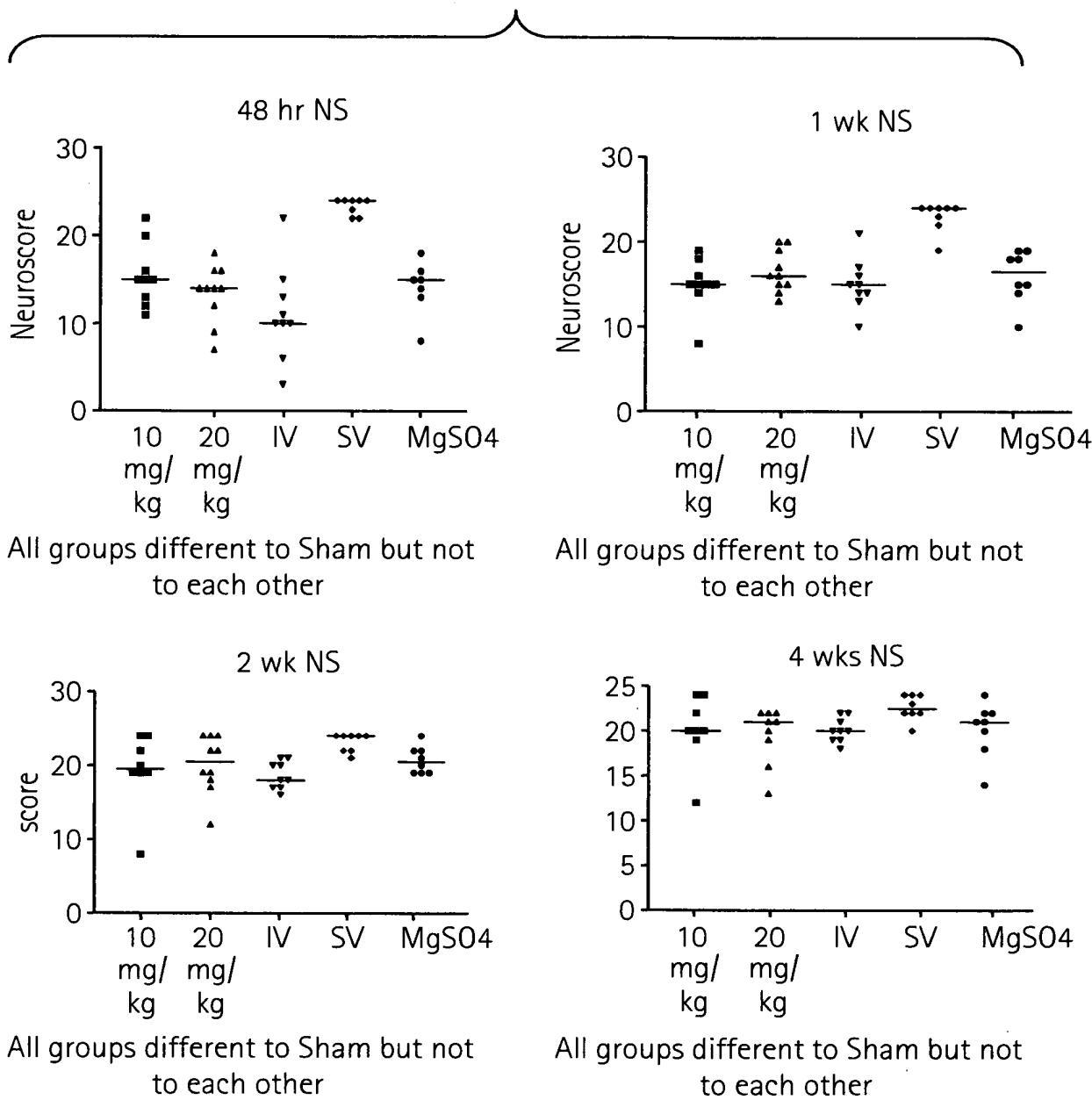


FIG. 13

Beam Balance

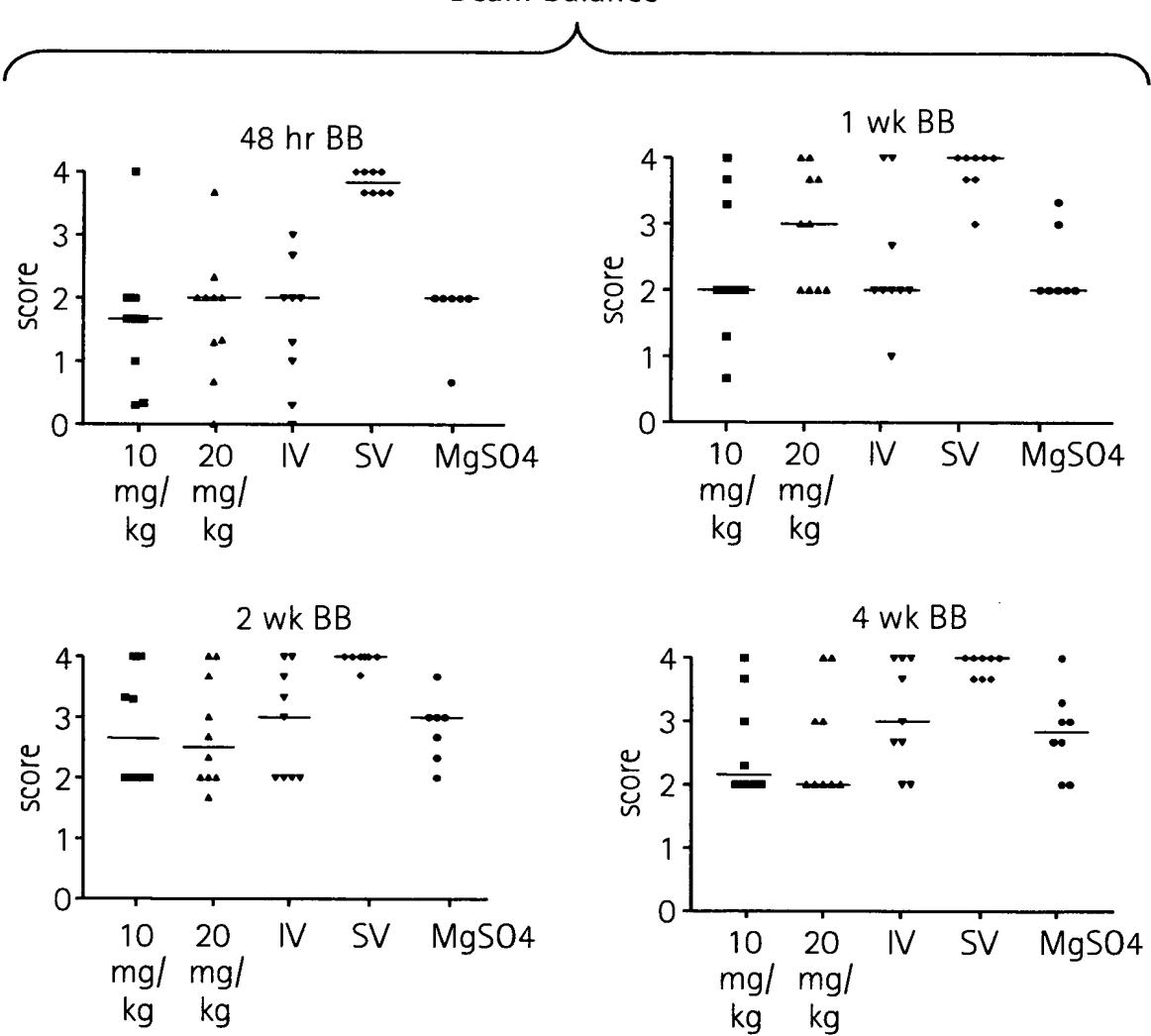


FIG. 14

CA3 Cell counts and Lesion Volume:
All injured groups different from sham but not each other.

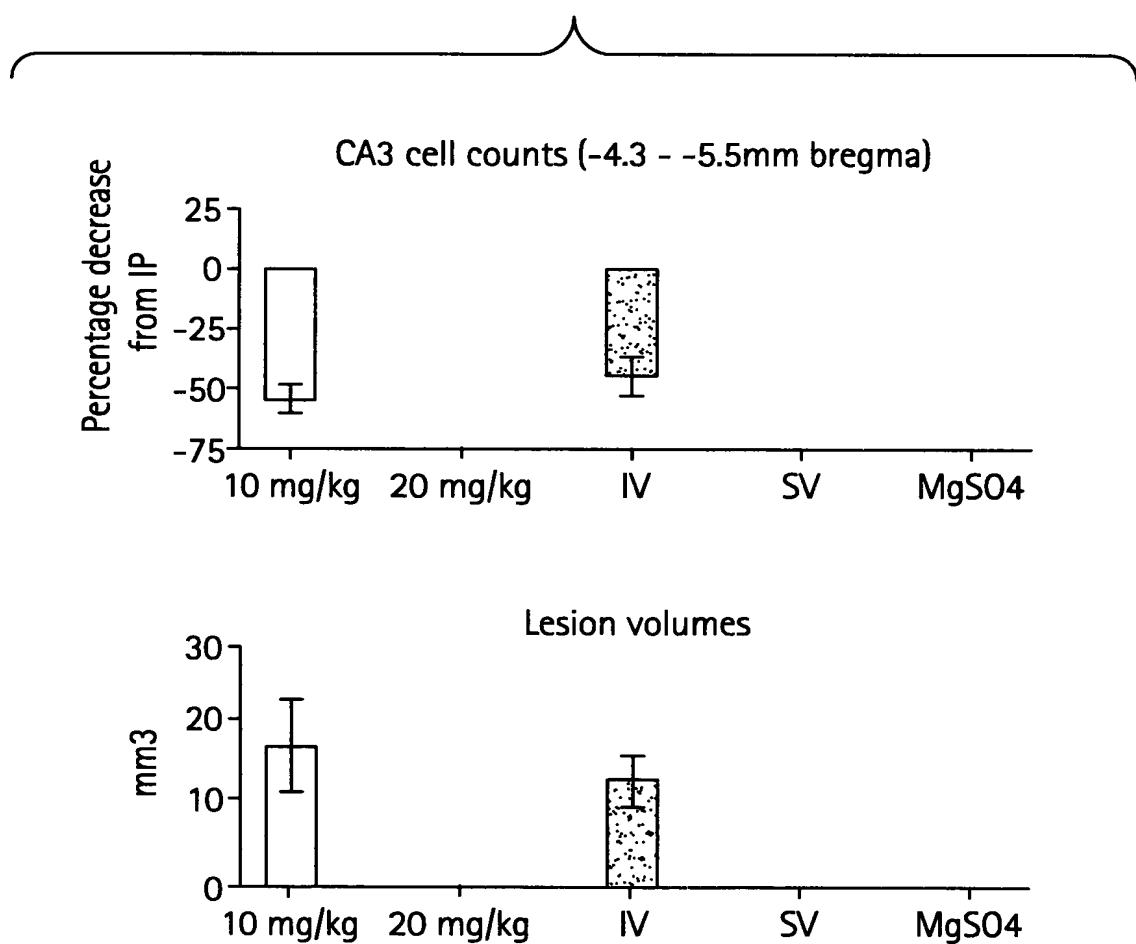


FIG. 15

T8 Hemisection 14 Day Study

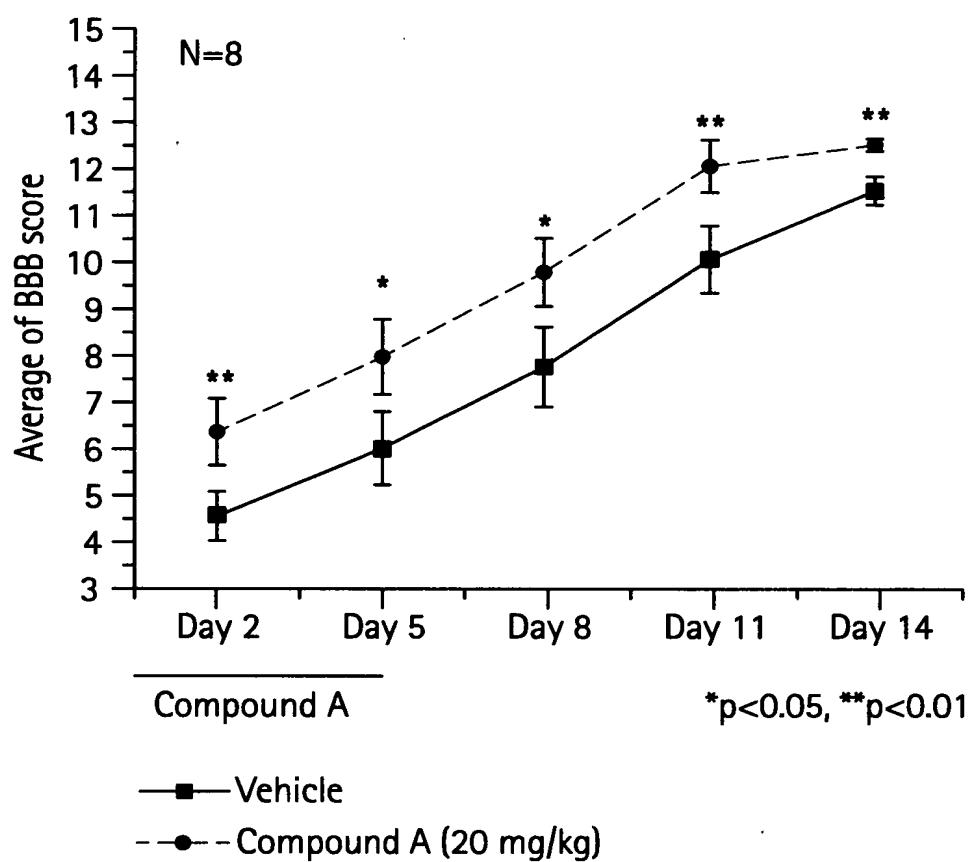


FIG. 16
T8 Over-Hemisection 21 Day Study

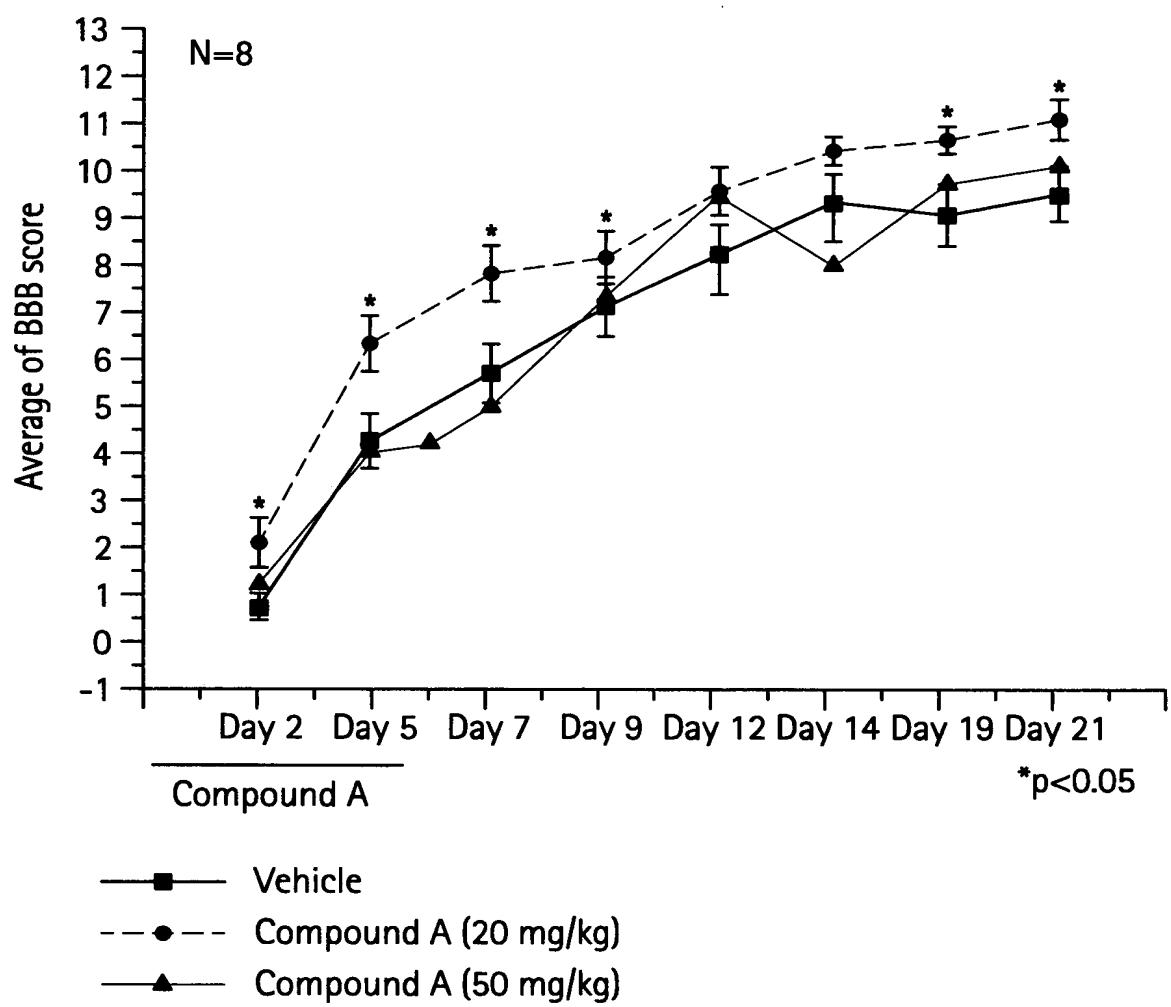


FIG. 17
T8 Over-Hemisection 5 Week Study

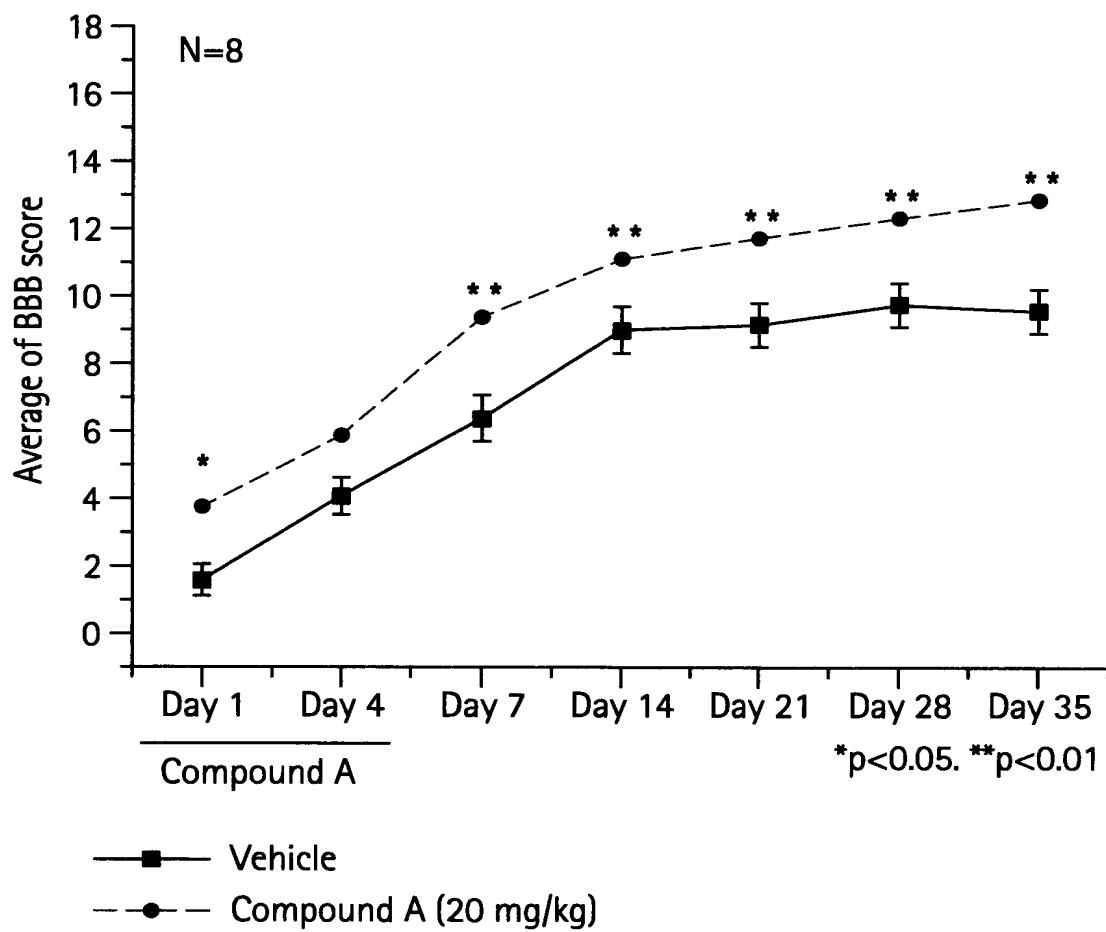


FIG. 18
Contusion Model 14 Day Study

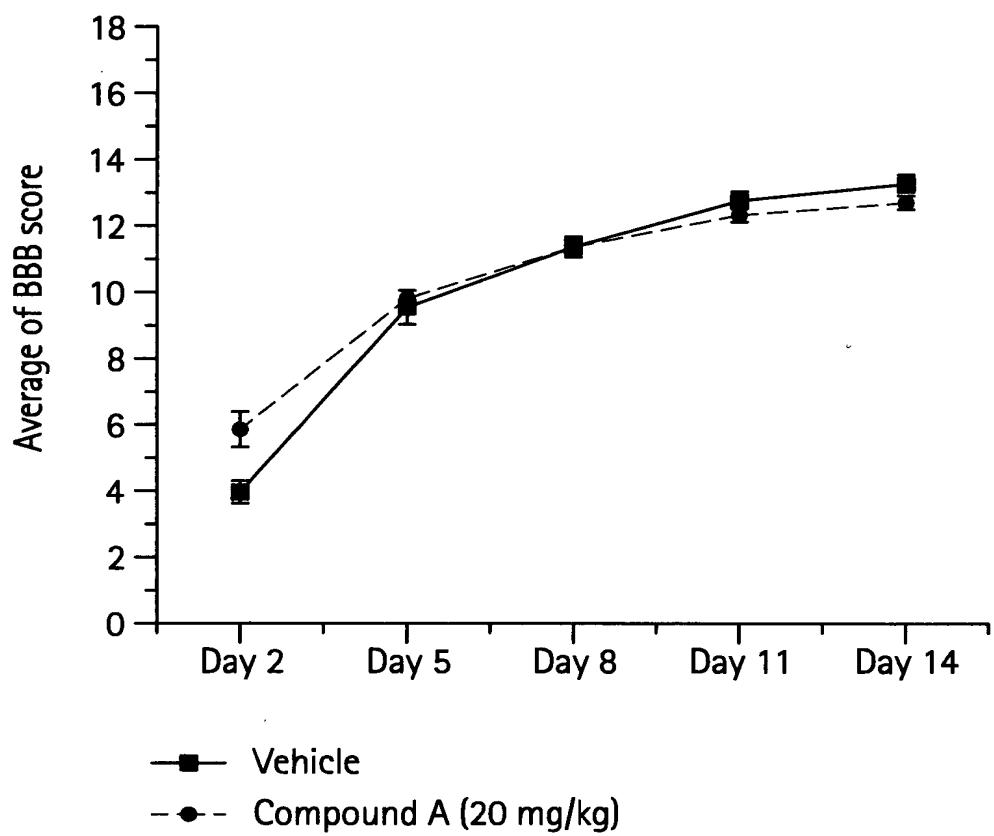
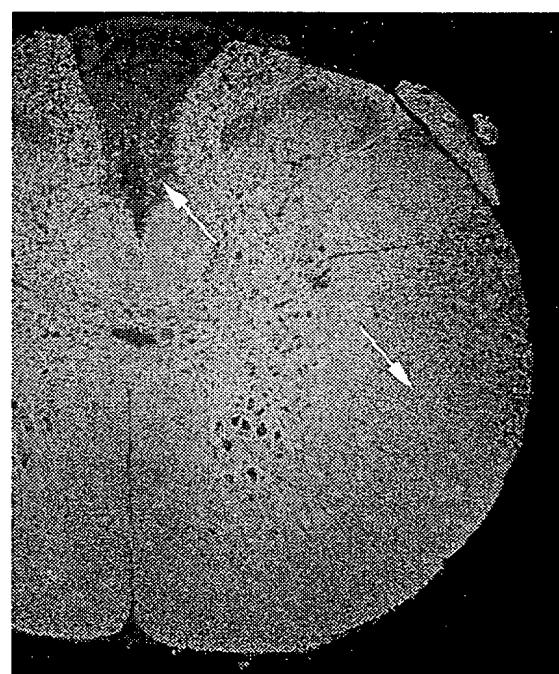


FIG. 19A



Vehicle

FIG. 19B



Compound A

FIG. 20A

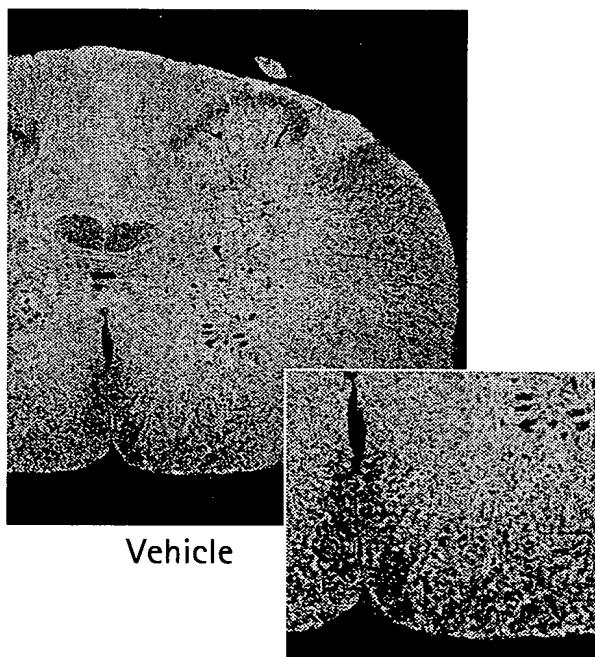


FIG. 20B

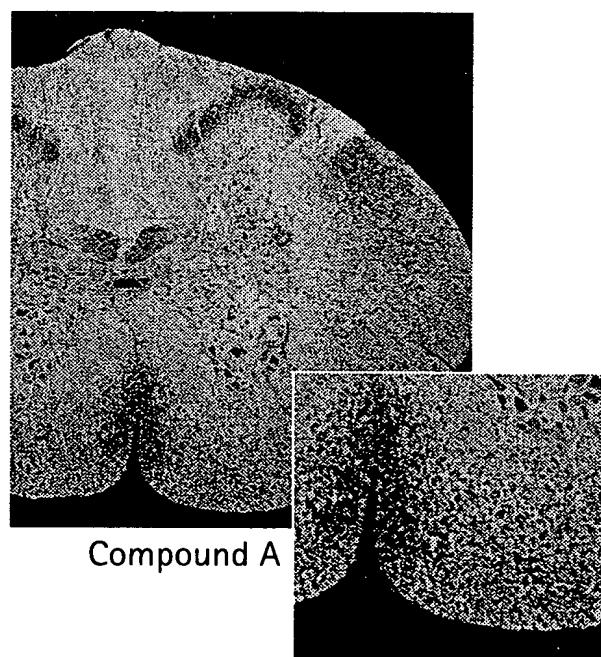


FIG. 21A

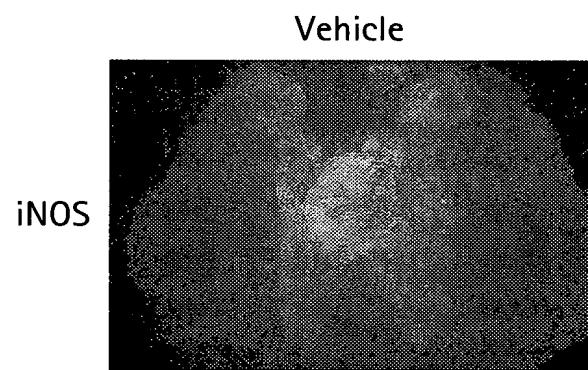


FIG. 21B

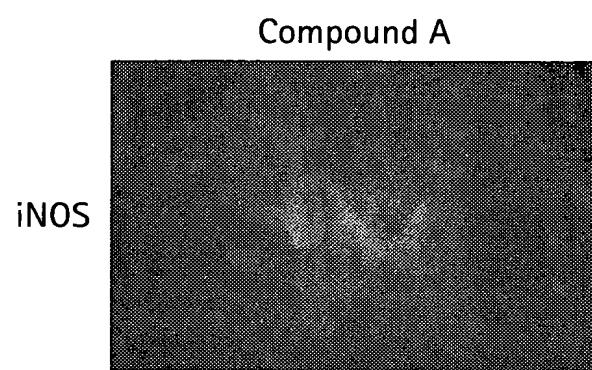


FIG. 21C

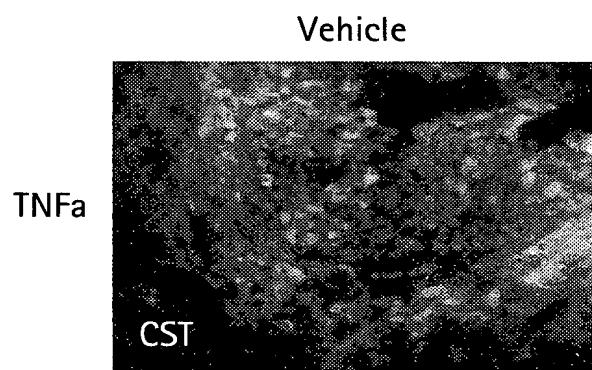


FIG. 21D

